

Claims

1. A reinforcing frame construction having ROPS and a rear axle casing projecting to the right and left from a tractor vehicle body, the construction comprising:

a pair of right and left loader attaching members for detachably attaching a front loader, the loader attaching members being connected to an intermediate portion of the vehicle body and projecting therefrom to the lateral sides;

a pair of right and left rear supporting members provided in the rear axle casing for supporting right and left legs of the ROPS; and

a pair of right and left connecting members to which a rear implement is connected, the connecting members being fitted into the rear axle casing and being detachably connected to the rear supporting members:

wherein extension portions of the connecting members extending forwardly therefrom are detachably connected to the loader attaching members.

2. The reinforcing frame construction according to claim 1, wherein said rear supporting members and said connecting members are connected to each other at both front and rear regions of said rear axle casing.

3. The reinforcing frame construction according to claim 1, wherein at least one of the connection between the rear axle casing and the rear supporting members, the connection between the loader attaching members and the connecting members and the connection between the rear supporting members and the connecting members includes a connection reinforcing member for reinforcing said connection.

4. The reinforcing frame construction according to claim 1,
wherein said connecting members are disposed between the vehicle body
and said rear supporting members, each said connecting member being
5 fitted to the rear axle casing from the under via an upper-open fit-in recess
of the connecting member; and

a fit-in recess reinforcing member is provided for connecting front
and rear peripheral portions of said fit-in recess fitted to the rear axle
casing to an upper portion of the rear axle casing.

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5. A reinforcing frame construction having ROPS and a rear
axle casing projecting to the right and left from a tractor vehicle body, the
construction comprising:

a pair of right and left loader attaching members for detachably
15 attaching a front loader, the loader attaching members being connected to
an intermediate portion of the vehicle body and projecting therefrom to the
lateral sides;

a pair of right and left rear supporting members provided in the
rear axle casing for supporting right and left legs of the ROPS;

20 a pair of right and left side frame members having front ends
thereof detachably attached to the loader attaching members and having
rear ends thereof detachably attached to the rear supporting members; and

a pair of right and left connecting members to which a rear
implement is connected, the connecting members being fitted to the rear
25 axle casing;

wherein said connecting members are detachably connected to said
side frame members and said rear supporting members.

6. The reinforcing frame construction according to claim 5,
30 wherein said right and left rear supporting members, said side frame

members and said connecting members are bolt-connected together.

5 7. The reinforcing frame construction according to claim 5,
wherein at least one of the connection between the rear axle casing and the
rear supporting member, the connection between the loader attaching
members and the side frame members and the connection between the rear
supporting member and the connecting members includes a connection
reinforcing member for reinforcing said connection.

10 8. The reinforcing frame construction according to claim 5,
wherein said connecting members are disposed between the vehicle body
and said rear supporting members, each said connecting member being
fitted to the rear axle casing from the under via an upper-open fit-in recess
of the connecting member; and

15 a fit-in recess reinforcing member is provided for connecting front
and rear peripheral portions of said fit-in recess fitted to the rear axle
casing to an upper portion of the rear axle casing.